04160

TRANSMITTAL

(Or VIor new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 248992US23

First Inventor or Application Identifier

Title CATALYST FOR HYDROGEN GENERATION THROUGH STEAM REFORMING OF HYDROCARBONS

Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Mail Stop Patent Application See MPEP chapter 600 concerning utility patent application contents Alexandria, Virginia 22313 Fee Transmittal Form (e.g. PTO/SB/17) **ACCOMPANYING APPLICATION PARTS** (Submit an original and a duplicate for fee processing) 7. Assignment Papers (cover sheet & document(s)) 22 8. Application Data Sheet. See 37 CFR 1.76 2. Specification **Total Sheets** □ Power of Attorney 37 C.F.R. §3.73(b) Statement (when there is an assignee) 3. Drawing(s) (35 U.S.C. 113) Total Sheets 5 10.

English Translation Document (if applicable) □ Copies of IDS Information Disclosure Statement (IDS)/PTO-1449 Citations 12. Preliminary Amendment Oath or Declaration Total Pages 13. White Advance Serial No. Postcard ☐ Newly executed (original or copy) Copy from a prior application (37 C.F.R. §1.63(d)) Certified Copy of Priority Document(s) 14. 🗆 (for continuation/divisional with box 17 completed) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** Applicant claims small entity status. Signed statement attached deleting inventor(s) named in 15. 🔲 the prior application, see 37 C.F.R. §1.63(d)(2) and See 37 CFR 1.27 16. ☐ Other: CD-ROM or CD-R in duplicate, large table or Computer 5. Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 6. □ (if applicable, all necessary) a.

Computer Readable Form (CRF) b. Specification or Sequence Listing on : i. \(\subseteq \text{CD-ROM or CD-R (2 copies); or } \) ii. 🗌 Paper c.

Statements verifying identity of above copies 17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below: ☐ Continuation-in-part (CIP) of prior application no.: ☐ Continuation □ Divisional Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 4b, is considered a part of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number 22850 (703) 413-3000 FACSIMILÉ: (703) 413-2220 Registration No.: Name: J. Derek Mason pul 16, 2004 Signature: Date: Registration No.: 40,211 Corwin P. Umbach, Ph.D. Name:

Docket No.

248992US23

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

INVENTOR(S)

SERIAL NO:

New Application

FILING DATE: Herewith

FOR:

CATALYST FOR HYDROGEN GENERATION THROUGH STEAM REFORMING OF

HYDROCARBONS

FEE TRANSMITTAL

COMMISSIONER FOR PATENTS ALEXANDRIA, VIRGINIA 22313

FOR	NUMBER FILED	NUMBER EXTRA	RATE	CALCULATIONS
TOTAL CLAIMS	46 - 20 =	26	x \$18 =	\$468.00
INDEPENDENT CLAIMS	4 - 3 =	1	x \$86 =	\$86.00
			+ \$290 =	\$0.00
			+ \$130 =	\$130.00
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April 16, 2004

- Credit card payment form is attached to cover the filing fee in the amount of \$1,454.00
- The Director is hereby authorized to charge any additional fees which may be required for the papers being filed herewith and for which no check or credit card payment is enclosed herewith, or credit any overpayment to Deposit Account No. 15-0030. A duplicate copy of this sheet is enclosed.

Respectfully Submitted,

OBLON, SPIVAK, McCLELLAND, MAIER & NEUSTADT, P.C.

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